

eRA Web Query Tool



Agenda

- Introduction
- What is Web QT?
- Why Web QT?
- Demo of Web Qt
- Questions



What is Web QT?

- The eRA's Web Query Tool
- J2EE Web Query Engine
- Designed to provide operational support by offering a single query tool
- Runs against the OLTP Production Database
- One-to-One replacement for QuickView (client/server)



Why Web QT?

- Response to eRA initiative to migrate from client/server to J2EE
- Provide one eRA Enterprise Query Tool and Eliminate duplication
 - Plethora of eRA Query Tools

QuickView
ICSTORE
CRISP Plus
IQR
CRISP on the Web



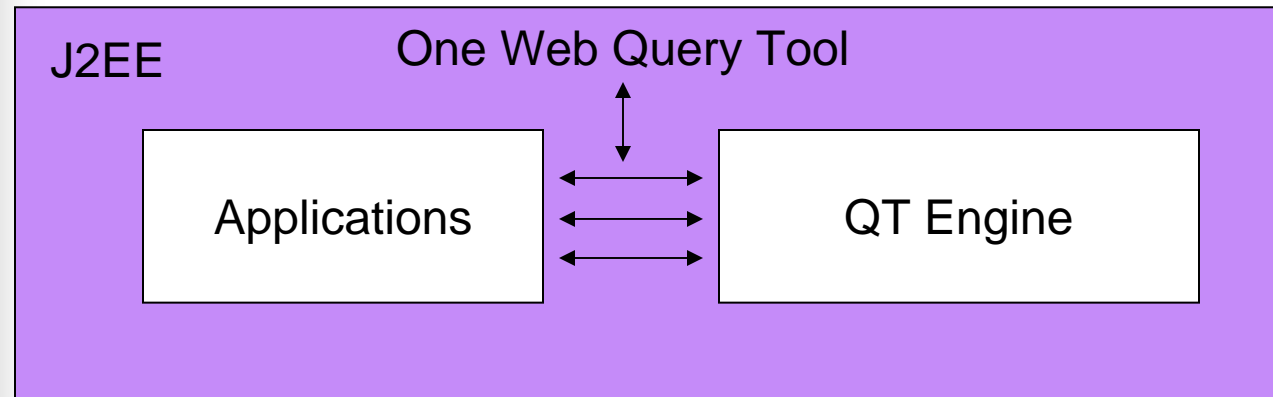
Enterprise Edition (J2EE) Platform

- eRA Project decision to migrate from Client/Server to J2EE Architecture
 - Committee Management
 - Grants Management
 - User Admin
 - Program Management
 - **Query/Reporting Tools**
 - Other applications



One Query Engine

- Develop a J2EE Query Tool Engine





Upcoming Releases

June 2004

- PI Search
- Increase number of hitlist rows to 50
- Modify Abstract header by adding Project Title and Institution Name
- Application Status code sort within hitlist
- Increase merge limit on abstracts and resumes to 500
- End Web QT Pilot
- Fix several defects/bugs

July 2004

- Add range search on numeric fields and date fields
- Add wildcard search in RFA/PA field

Additional Releases

- Add Roadmap functionality
- Deploy external version of Web QT to Commons
- Add Maintain Layouts functionality
- UI changes to mimic Quickview search capabilities



Web QT

- Web QT Demonstration of upcoming User Interface
- Current Production:
<http://apps.era.nih.gov/webqt>



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